

Big Cypress Creek Below Lake Bob Sandlin

Segment: 0404 Cypress Creek Basin

Basin number:	4
Basin group:	A
Water body description:	From a point 1.0 km (0.6 miles) downstream of US 259 in Morris/Upshur Counties to Fort Sherman Dam in Camp/Titus Counties
Water body classification:	Classified
Water body type:	Freshwater Stream
Water body length / area:	33 Miles
Water body uses:	Aquatic Life Use, Contact Recreation Use, General Use, Fish Consumption Use

Standards Not Met in 2002				
Assessment Area	Use	Support Status	Parameter	Category
Upper 18 miles	Contact Recreation Use	Not Supporting	bacteria	5c

Additional Information: The aquatic life, fish consumption and general uses are fully supported.

2002 Concerns:			
Assessment Area	Use or Concern	Concern Status	Description of Concern
Lower 15 miles	Aquatic Life Use	Use Concern-Limited Data	depressed dissolved oxygen
Upper 18 miles	Aquatic Life Use	Use Concern-Limited Data	chronic toxicity in sediment
Upper 18 miles	Aquatic Life Use	Use Concern-Limited Data	depressed dissolved oxygen
Upper 18 miles	Contact Recreation Use	Use Concern-Limited Data	bacteria
Upper 18 miles	Nutrient Enrichment Concern	Concern	nitrate+nitrite nitrogen
Upper 18 miles	Nutrient Enrichment Concern	Concern	orthophosphorus
Upper 18 miles	Nutrient Enrichment Concern	Concern	total phosphorus

Monitoring sites used:		
Assessment Area	Station ID	Station Description
Lower 15 miles	13631	BIG CYPRESS CREEK AT US 259, 3 MI. SOUTH OF LONESTAR
Upper 18 miles	10308	BIG CYPRESS CR BRIDGE ON SH 11 EAST OF PITTSBURG

Published studies:		
Publication	Date	Author
IMS 51 Cypress Creek	Sept. 1976	Twidwell, S.
IS 74 Cypress Creek	Aug. 1983	Petrick, D.